



07-06-04

IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the Application of:

BOYLES et al.

Serial No.: 10/692,970

Filed: October 24, 2003

Atty. File No.: 4775-4

For: "MONOMERS CONTAINING AT
LEAST ONE BIARYL UNIT AND POLYMERS
AND DERIVATIVES PREPARED
THEREFROM"

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The above-identified patent application was filed on October 24, 2003. Applicant respectfully requests information on the status of this application.

Respectfully submitted,

SHERIDAN ROSS P.C.

By:

Craig C. Groeth
Craig C. Groeth
Registration No. 31,713
1560 Broadway, Suite 1200
Denver, Colorado 80202-5141
(303) 863-9700

Date: July 2, 2004

Group Art Unit:

Examiner:

REQUEST FOR STATUS OF
APPLICATION

"EXPRESS MAIL" MAILING LABEL NUMBER: EV368074954
DATE OF DEPOSIT: 7-2-04

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING
DEPOSITED WITH THE UNITED STATES POSTAL SERVICE
"EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE
UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS
ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O.
BOX 1450, ALEXANDRIA, VA 22313-1450.

TYPED OR PRINTED NAME: Sherry J. Kussom

SIGNATURE: *Sherry J. Kussom*



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

BOYLES et al.

Serial No.: 10/692,970

Filed: October 24, 2003

Atty. File No.: 4775-4

For: "MONOMERS CONTAINING AT
LEAST ONE BIARYL UNIT AND
POLYMERS AND
DERIVATIVES
PREPARED THEREFROM"

) Group Art Unit:

) Examiner:

) INFORMATION DISCLOSURE STATEMENT

"EXPRESS MAIL" MAILING LABEL NUMBER: EV368074954US
DATE OF DEPOSIT: 7-2-04

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED
WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST
OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE
INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER
FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

TYPED OR PRINTED NAME: Sherry J. Russom

SIGNATURE: *Sherry J. Russom*

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

Dear Sir:

Pursuant to Applicant's duty of disclosure under 37 CFR § 1.56 and 37 CFR §§ 1.97-1.98, Applicants hereby provide a copy of each of the documents identified on the enclosed PTO Form 1449. Applicants do not admit that any of such documents, alone or in any combination, are considered to be material to patentability as defined in 37 CFR § 1.56(b). Moreover, the inclusion of these documents is not to be construed as an admission by Applicants that each such document is prior art as to the above-identified patent application.

Applicants do not believe any fee is due in connection with the filing of this Information Disclosure Statement. If any fees are deemed to be due, the Commissioner is hereby authorized to debit any fees due to Deposit Account No. 19-1970.

Respectfully submitted,

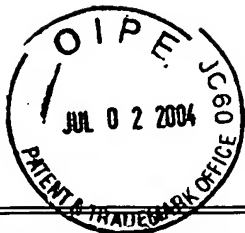
SHERIDAN ROSS P.C.

By: _____

Craig C. Groeth

Craig C. Groeth
Registration No. 31,713
1560 Broadway, Suite 1200
Denver, Colorado 80202-5141
(303) 863-9700

Date: July 2, 2004

SHEET 1 OF 2

| | | |
|--|---------------------------------|--------------------------|
| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) | ATTY. DOCKET NO. 4775-4 | SERIAL NO. 10/692,970 |
| | APPLICANT BOYLES et al. | |
| | FILING DATE October 24, 2003 | GROUP ART |

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROP. |
|----------------------|----|--------------------|----------|-----------------|-------|--------------|---------------------------|
| | AA | 3,065,205 | 11/20/62 | Bonner | | | |
| | AB | 4,008,203 | 1977 | Jones | | | |
| | AC | 4,108,837 | 1978 | Johnson, et al. | | | |
| | AD | 4,841,009 | 6/20/89 | Kelsey | 528 | 75 | |
| | AE | 5,281,689 | 1994 | Bendler, et al. | | | |
| | AF | 5,319,149 | 6/07/94 | Bendler, et al. | 568 | 718 | |
| | | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB CLASS | TRANSLATION | |
|--|----|--------------------|------|----------------|-------|--------------|-------------|----|
| | | | | | | | YES | NO |
| | AG | 1,016,245 | 1962 | United Kingdom | | | | |
| | AH | 1,060,546 | 1963 | United Kingdom | | | | |
| | AI | 1,078,234 | 1963 | United Kingdom | | | | |
| | AJ | 971,227 | 1964 | United Kingdom | | | | |
| | AK | 621,102 | 1949 | United Kingdom | | | | |
| | AL | 636,429 | 1950 | United Kingdom | | | | |

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

| | |
|---|-----------------|
| EXAMINER | DATE CONSIDERED |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |

| | | |
|--|---------------------------------|--------------------------|
| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) | ATTY. DOCKET NO. 4775-4 | SERIAL NO. 10/692,970 |
| | APPLICANT BOYLES et al. | |
| | FILING DATE October 24, 2003 | GROUP ART |

| | | |
|--|----|---|
| | AM | LeGrand, Donald G. and John T. Bendler, "Handbook of Polycarbonate Science and Technology", Chap. 5 "Nonbisphenol A Polycarbonates", New York: Marcel Dekker, Inc., 2000; ISBN 0824799151 |
| | AN | H.A. Vogel, Polyarylsulfones, "Synthesis & Properties", Journal of Polymer Science, Part A-1, Vol. 8, 2035-2047 (1970) |
| | AO | |

| | |
|---|-----------------|
| EXAMINER | DATE CONSIDERED |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |